THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Paasch, Robert

SC/Serial No.: 09/416,618

Filed: October 12, 1999

Title: PRINT HEAD APPARATUS WITH

MALFUNCTION DETECTOR

PATENT APPLICATION

CERTIFICATE OF MAILING UNDER 37 C.F.R. Section 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for , Washington, #C 20231 on

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6-1-01 Signature Date

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. §1.111

Assistant Commissioner for Patents Washington, DC 20231

Sir or Madam:

This RESPONSE is in reply to the Office Action mailed March 1, 2001.

AMENDMENTS

Please amend the above-identified application as follows.

In the Specification:

Replace the paragraph on page 3, lines 13-15, with the following:

Fig. 5 is a graph illustrating the pressure on an expulsion mechanism surface versus time for a clogged nozzle firing and an unclogged nozzle firing.

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